Berlin Lake, authorized by the Flood Control Act of 1938, is one of 16 flood damage reduction projects in the Army Corps' Pittsburgh District. The project provides flood protection for the Mahoning River Valley as well as for the Beaver and Upper Ohio Rivers.

Since its completion in 1943, the Berlin Lake project has prevented flood damages estimated to be in excess of \$402 million. The project has the capability to store the equivalent run-off of 6.9 inches of precipitation from its 249 square mile watershed.

The project also provides downstream communities with a clean and dependable water supply and has helped to alleviate pollution problems throughout the Mahoning River Valley.

Additionally, Deer Creek Dam, which was built by the city of Alliance, Ohio, under agreement with the Department of the Army, provides a reservoir for domestic water supply to nearby communities.



Lake and Dam Statistics

Location: On the Mahoning River, about 35 miles upstream from Warren, Ohio. The project is located in Mahoning, Portage and Stark Counties.

Project Area:	7,990 acres
Drainage area above dam:	249 sq. mi.
Construction costs:	\$6,000,000

Dam

Type structure: Partially controlled concrete gravity type with center spillway flanked by rolled earth filled abutments

Volume of concrete, earthfill and rockfill:

411, 637 cu. yd.

Maximum height above streambed: 96 ft.

Total length: 5,750 ft.

Maximum width at base: 73 ft.

Outlet works:

Three 36" Sluices Four 18' x 30' controlled section tainter gates

Lake

Length at normal pool: 18.6 mi.
Summer Area: 3,590 acres
Maximum Area: 5,500 acres
Elevation above sea level:

Streambed at dam: 949 ft.

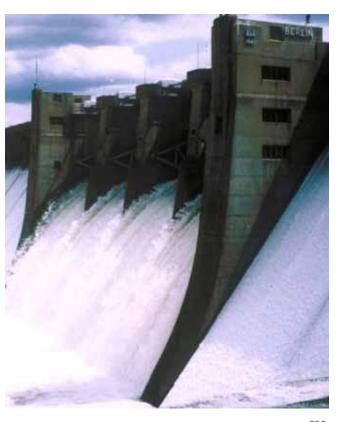
Maximum Pool: 1,032 ft.

Summer Pool: 1.024.7 ft.





Berlin Lake



—BUILDING STRONG[™]-

Berlin Lake

7400 Bedell Road Berlin Center, OH 44401-9707 (330) 547-3781

Daily Lake Information: (330) 547-5445

Campground Entrance Station (330) 547-8180

Mahoning County Sheriff (330) 480-5000 or 911

Rescue Squad (330) 547-2222 or 911

www.lrp.usace.army.mil/rec/rec.htm

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Recreation

Take time out to enjoy the ever-changing pattern of life and scenery that await you at Berlin Lake. Located near Akron, Youngstown, and Warren, Ohio the U.S. Army Corps of Engineers invites you to trade the sights and sounds of the city for those of the Ohio countryside.

In addition to its colorful scenery, Berlin Lake offers visitors a wide variety of



recreational experiences, including camping, boating, picnicking, or just relaxing in peaceful surroundings.

The Mill Creek Campground is an ideal family

campground that has a diversity of campsites.

Campsites are suitable for either trailer or tent camping. All campsites are equipped with a picnic table and a fire ring. Campsites with electricity are available as are Americans with Disabilities Act accessible sites.

Several launching ramps are located on the lake for the convenience of boating



enthusiasts.
Boats of many
descriptions
can be found
on Berlin Lake
during the
summer. The
usually smooth

water surface also provides excellent skiing conditions. The average depth of the lake is between 10 and 15 feet, and boaters should be alert for underwater hazards. Marina services and boating and fishing supplies are also available through concessionaires located at the lake.

Berlin Lake is known for its excellent walleye fishing and is one of the very few lakes in the area in which natural reproduction of the walley fish population



occurs.
Sportsmen will also enjoy fishing for largemouth and smallmouth bass, muskie, crappie and bluegill.

Hunting is permitted at Berlin Lake except in developed recreation areas and areas posted as "no hunting allowed." The Ohio Department of Natural Resources manages over 6,800 acres of project lands for public hunting and wildlife management purposes. Small game species are found in abundance. Easy access to hunting areas is available.





